

View Online at <https://aerobasegroup.com/nsn/5996-01-309-8718>

**Overall Length:**

1.640 inches

**Overall Height:**

0.625 inches

**Overall Width:**

Between 0.995 inches and 1.010 inches

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Qbh-9-302-55027

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

10.0 megahertz operating channel and 450.0 megahertz operating channel

**Signal Voltage Rating Per Channel:**

2.000 volts input

**Overall Gain:**

12.5 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side and solder lug right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 2 solder lug external

**External Dc Operating Voltage In Volts:**

16.5 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200